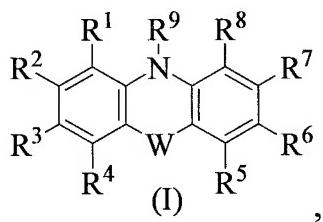


AMENDMENTS TO THE CLAIMS

1. (Canceled)

2. (Currently amended) A method for treating a patient having lung cancer a neoplasm, said method comprising administering to said patient:

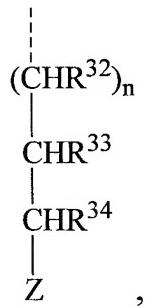
a) a first compound having the formula (I):



or a pharmaceutically acceptable salt thereof,

wherein R² is selected from the group consisting of: CF₃, halo, OCH₃, COCH₃, CN, OCF₃, COCH₂CH₃, CO(CH₂)₂CH₃, and SCH₂CH₃;

R⁹ has the formula:

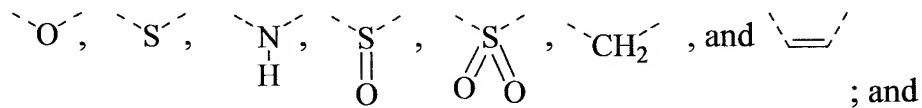


wherein n is 0 or 1, each of R³², R³³, and R³⁴ is, independently, H or substituted or unsubstituted C₁₋₆ alkyl, and Z is NR³⁵R³⁶ or OR³⁷, wherein each of R³⁵ and R³⁶ is, independently, H, substituted or unsubstituted C₁₋₆ alkyl, substituted or unsubstituted alkaryl, substituted or unsubstituted alkheteroaryl, and R³⁷ is H, C₁₋₆ alkyl, or C₁₋₇ acyl,

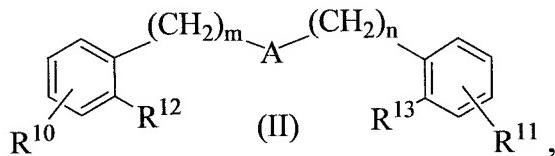
wherein any of R³³, R³⁴, R³⁵, and R³⁶ can be optionally taken together with intervening carbon or non-vicinal O, S, or N atoms to form one or more five- to seven-membered rings, substituted with one or more hydrogens, substituted or unsubstituted C₁₋₆ alkyl groups, C₆₋₁₂ aryl groups, alkoxy groups, halogen groups, substituted or unsubstituted alkaryl groups, or substituted or unsubstituted alkheteroaryl groups;

each of R¹, R³, R⁴, R⁵, R⁶, R⁷, and R⁸ is independently H, OH, F, OCF₃, or OCH₃;

and W is selected from the group consisting of:

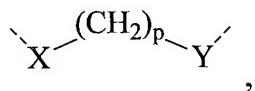


b) a second compound of formula (II):, wherein said compound of formula (II) is



or a pharmaceutically acceptable salt thereof,

wherein A is

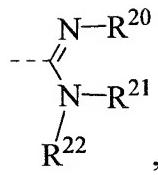


each of X and Y is, independently, O or NH,

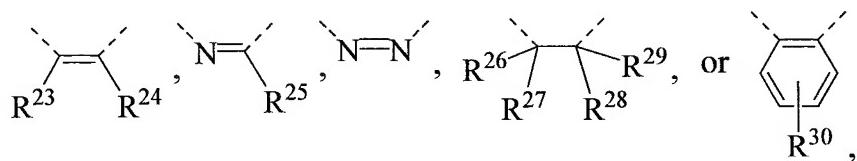
p is an integer between 2 and 6, inclusive,

each of m and n is, independently, an integer between 0 and 2, inclusive, wherein the sum of m and n is greater than 0,

each of R¹⁰ and R¹¹ is, independently, selected from the group represented by



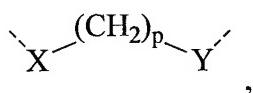
wherein R²¹ is H, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkyloxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or , R²² is H, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₆-C₁₈ aryloxy C₁-C₆ alkyl, C₁-C₆ alkoxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, carbo(C₁-C₆ alkoxy), carbo(C₆-C₁₈ aryl-C₁-C₆ alkoxy), carbo(C₆-C₁₈ aryloxy), or C₆-C₁₈ aryl, and R²⁰ is H, OH, or oxy(C₁-C₆ alkyl), or R²⁰ and R²¹ together represent



wherein each of R²³, R²⁴, and R²⁵ is, independently, H, C₁-C₆ alkyl, halogen, or trifluoromethyl, each of R²⁶, R²⁷, R²⁸, and R²⁹ are, independently, H or C₁-C₆ alkyl, and R³⁰ is H, halogen, trifluoromethyl, OCF₃, NO₂, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkyloxy, C₁-C₆ alkoxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or C₆-C₁₈ aryl,

each of R¹² and R¹³ is, independently, H, Cl, Br, OH, OCH₃, OCF₃, NO₂, and NH₂, or R¹² and R¹³ together form a single bond;

or A is

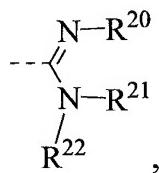


each of X and Y is, independently, O or NH,

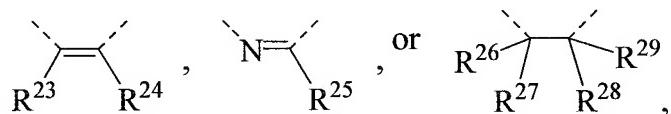
p is an integer between 2 and 6, inclusive,

each of m and n is 0, and

each of R¹⁰ and R¹¹ is, independently, selected from the group represented by

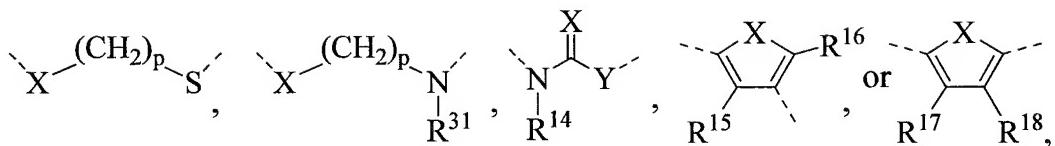


wherein R²¹ is C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkoxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or C₆-C₁₈ aryl, R²² is H, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkyloxy, C₁-C₆ alkyloxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, carbo(C₁-C₆ alkyloxy), carbo(C₆-C₁₈ aryl C₁-C₆ alkyloxy), carbo(C₆-C₁₈ aryloxy), or C₆-C₁₈ aryl, and R²⁰ is H, OH, or C₁-C₆ alkyloxy, or R²⁰ and R²¹ together represent



wherein each of R²³, R²⁴, and R²⁵ is, independently, H, C₁-C₆ alkyl, halogen, or trifluoromethyl, each of R²⁶, R²⁷, and R²⁸ is, independently, H or C₁-C₆ alkyl, and R²⁹ is C₁-C₆ alkyl, C₁-C₆ alkyloxy, or trifluoromethyl;

or A is



each of X and Y is, independently, O, NR¹⁹, or S,

each of R¹⁴ and R¹⁹ is, independently, H or C₁-C₆ alkyl,

each of R¹⁵, R¹⁶, R¹⁷, and R¹⁸ is, independently, H, C₁-C₆ alkyl, halogen, C₁-C₆

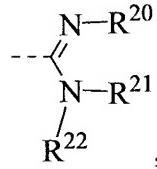
alkyloxy, C₆-C₁₈ aryloxy, or C₆-C₁₈ aryl C₁-C₆ alkyloxy,

R³¹ is C₁-C₆ alkyl,

p is an integer between 2 and 6, inclusive,

each of m and n is, independently, an integer between 0 and 2, inclusive,

each of R¹⁰ and R¹¹ is, independently, selected from the group represented by



wherein R²¹ is H, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkoxy C₁-C₆ alkyl,

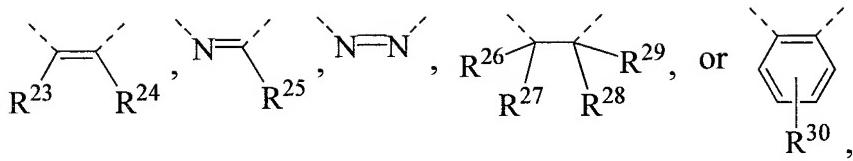
hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or C₆-C₁₈ aryl,

R²² is H, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₆-C₁₈ aryloxy C₁-C₆ alkyl, C₁-C₆ alkyloxy C₁-C₆

alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, carbo(C₁-

C₆ alkyloxy), carbo(C₆-C₁₈ aryl C₁-C₆ alkyloxy), carbo(C₆-C₁₈ aryloxy), or C₆-C₁₈ aryl,

and R²⁰ is H, OH, or C₁-C₆ alkyloxy, or R²⁰ and R²¹ together represent



wherein each of R²³, R²⁴, and R²⁵ is, independently, H, C₁-C₆ alkyl, halogen, or trifluoromethyl, each of R²⁶, R²⁷, R²⁸, and R²⁹ are, independently, H or C₁-C₆ alkyl, and R³⁰ is H, halogen, trifluoromethyl, OCF₃, NO₂, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkyloxy, C₁-C₆ alkyloxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or C₆-C₁₈ aryl, and each of R¹² and R¹³ is, independently, H, Cl, Br, OH, OCH₃, OCF₃, NO₂, and NH₂, or R¹² and R¹³ together form a single bond.

3-4. (Canceled)

5. (Original) The method of claim 2, wherein said compound of formula (I) is acepromazine, chlorfenethazine, chlorpromazine, cyamemazine, fluphenazine, mepazine, methotriimeprazine, methoxypromazine, norchlorpromazine, perazine, perphenazine, prochlorperazine, promethazine, propiomazine, putaperazine, thiethylperazine, thiopropazate, thioridazine, trifluoperazine, or triflupromazine.

6. (Previously presented) The method of claim 2, wherein said compound of formula (II) is 2,5-bis(4-amidinophenyl)furan, 2,5-bis(4-amidinophenyl)furan-bis-O-methylamidoxime, 2,5-bis(4-amidinophenyl)furan-bis-O-4-fluorophenyl, 2,5-bis(4-

amidinophenyl)furan-bis-O-4-methoxyphenyl, 2,4-bis(4-amidinophenyl)furan, 2,4-bis(4-amidinophenyl)furan-bis-O-methylamidoxime, 2,4-bis(4-amidinophenyl)furan-bis-O-4-fluorophenyl, 2,4-bis(4-amidinophenyl)furan-bis-O-4-methoxyphenyl, 2,5-bis(4-amidinophenyl) thiophene, 2,5-bis(4-amidinophenyl) thiophene-bis-O-methylamidoxime, 2,4-bis(4-amidinophenyl)thiophene, or 2,4-bis(4-amidinophenyl)thiophene-bis-O-methylamidoxime.

7. (Previously presented) The method of claim 2, wherein said compound of formula (I) and compound of formula (II) are administered within ten days of each other.

8. (Original) The method of claim 7, wherein said compound of formula (I) and compound of formula (II) are administered within five days of each other.

9. (Original) The method of claim 8, wherein said compound of formula (I) and compound of formula (II) are administered within twenty-four hours of each other.

10. (Currently amended) A method for treating a patient who has lung cancer a neoplasm, or inhibiting the development of lung cancer a neoplasm in a patient, said method comprising administering to said patient:

a) a first compound selected from acepromazine, chlorfenethazine, chlorpromazine, cyamemazine, fluphenazine, mepazine, methotriimeprazine,

methoxypromazine, norchlorpromazine, perazine, perphenazine, prochlorperazine, promethazine, propiomazine, putaperazine, thiethylperazine, thiopropazate, thioridazine, trifluoperazine, and triflupromazine, or a pharmaceutically acceptable salt thereof, and

b) a second compound selected from amicarbalide, 1,5-bis(4'-(N-

hydroxyamidino)phenoxy)pentane, 1,3-bis(4'-(N-hydroxyamidino)phenoxy)propane, 1,3-bis(2'-methoxy-4'-(N-hydroxyamidino)phenoxy)propane, 1,4-bis(4'-(N-hydroxyamidino)phenoxy)butane, 1,5-bis(4'-(N-hydroxyamidino)phenoxy)pentane, 1,4-bis(4'-(N-hydroxyamidino)phenoxy)butane, 1,3-bis(4'-(4-hydroxyamidino)phenoxy)propane, 1,3-bis(2'-methoxy-4'-(N-hydroxyamidino)phenoxy)propane, 2,5-bis[4-amidinophenyl]furan, 2,5-bis[4-amidinophenyl]furan-bis-amidoxime, 2,5-bis[4-amidinophenyl]furan-bis-O-methylamidoxime, 2,5-bis[4-amidinophenyl]furan-bis-O-ethylamidoxime, 2,5-bis(4-amidinophenyl)furan-bis-O-4-fluorophenyl, 2,5-bis(4-amidinophenyl)furan-bis-O-4-methoxyphenyl, 2,4-bis(4-amidinophenyl)furan, 2,4-bis(4-amidinophenyl)furan-bis-O-methylamidoxime, 2,4-bis(4-amidinophenyl)furan-bis-O-4-fluorophenyl, 2,4-bis(4-amidinophenyl)furan-bis-O-4-methoxyphenyl, 2,5-bis(4-amidinophenyl) thiophene, 2,5-bis(4-amidinophenyl) thiophene-bis-O-methylamidoxime, 2,4-bis(4-amidinophenyl)thiophene, 2,4-bis(4-amidinophenyl)thiophene-bis-O-methylamidoxime, 2,8-diamidinodibenzothiophene, 2,8-bis(N-isopropylamidino)carbazole, 2,8-bis(N-hydroxyamidino)carbazole, 2,8-bis(2-imidazolinyl)dibenzothiophene, 2,8-bis(2-imidazolinyl)-5,5-dioxodibenzothiophene, 3,7-diamidinodibenzothiophene, 3,7-bis(N-

isopropylamidino)dibenzothiophene, 3,7-bis(N-hydroxyamidino)dibenzothiophene, 3,7-diaminodibenzothiophene, 3,7-dibromodibenzothiophene, 3,7-dicyanodibenzothiophene, 2,8-diamidinodibenzofuran, 2,8-di(2-imidazolinyl)dibenzofuran, 2,8-di(N-isopropylamidino)dibenzofuran, 2,8-di(N-hydroxylamidino)dibenzofuran, 3,7-di(2-imidazolinyl)dibenzofuran, 3,7-di(isopropylamidino)dibenzofuran, 3,7-di(N-hydroxylamidino)dibenzofuran, 2,8-dicyanodibenzofuran, 4,4'-dibromo-2,2'-dinitrobiphenyl, 2-methoxy-2'-nitro-4,4'-dibromobiphenyl, 2-methoxy-2'-amino-4,4'-dibromobiphenyl, 3,7-dibromodibenzofuran, 3,7-dicyanodibenzofuran, 2,5-bis(5-amidino-2-benzimidazolyl)pyrrole, 2,5-bis[5-(2-imidazolinyl)-2-benzimidazolyl]pyrrole, 2,6-bis[5-(2-imidazolinyl)-2-benzimidazolyl]pyridine, 1-methyl-2,5-bis(5-amidino-2-benzimidazolyl)pyrrole, 1-methyl-2,5-bis[5-(2-imidazolyl)-2-benzimidazolyl]pyrrole, 1-methyl-2,5-bis[5-(1,4,5,6-tetrahydro-2-pyrimidinyl)-2-benzimidazolyl]pyrrole, 2,6-bis(5-amidino-2-benzimidazoyl)pyridine, 2,6-bis[5-(1,4,5,6-tetrahydro-2-pyrimidinyl)-2-benzimidazolyl]pyridine, 2,5-bis(5-amidino-2-benzimidazolyl)furan, 2,5-bis-[5-(2-imidazolinyl)-2-benzimidazolyl]furan, 2,5-bis-(5-N-isopropylamidino-2-benzimidazolyl)furan, 2,5-bis-(4-guanylphenyl)furan, 2,5-bis(4-guanylphenyl)-3,4-dimethylfuran, 2,5-bis{p-[2-(3,4,5,6-tetrahydropyrimidyl)phenyl]}furan, 2,5-bis[4-(2-imidazolinyl)phenyl]furan, 2,5[bis-{4-(2-tetrahydropyrimidinyl)}phenyl]-3-(p-tolyloxy)furan, 2,5[bis{4-(2-imidazolinyl)}phenyl]-3-(p-tolyloxy)furan, 2,5-bis{4-[5-(N-2-aminoethylamido)benzimidazol-2-yl]phenyl}furan, 2,5-bis[4-(3a,4,5,6,7,7a-hexahydro-1H-benzimidazol-2-yl)phenyl]furan, 2,5-bis[4-(4,5,6,7-tetrahydro-1H-1,3-diazepin-2-

yl)phenyl]furan, 2,5-bis(4-N,N-dimethylcarboxhydrazidephenyl)furan, 2,5-bis{4-[2-(N-2-hydroxyethyl)imidazolinyl]phenyl}furan, 2,5-bis[4-(N-isopropylamidino)phenyl]furan, 2,5-bis{4-[3-(dimethylaminopropyl)amidino]phenyl}furan, 2,5-bis{4-[N-(3-aminopropyl)amidino]phenyl}furan, 2,5-bis[2-(imidzaolinyl)phenyl]-3,4-bis(methoxymethyl)furan, 2,5-bis[4-N-(dimethylaminoethyl)guanyl]phenylfuran, 2,5-bis{4-[(N-2-hydroxyethyl)guanyl]phenyl}furan, 2,5-bis[4-N-(cyclopropylguanyl)phenyl]furan, 2,5-bis[4-(N,N-diethylaminopropyl)guanyl]phenylfuran, 2,5-bis{4-[2-(N-ethylimidazolinyl)]phenyl}furan, 2,5-bis{4-[N-(3-pentylguanyl)]}phenylfuran, 2,5-bis[4-(2-imidazolinyl)phenyl]-3-methoxyfuran, 2,5-bis[4-(N-isopropylamidino)phenyl]-3-methylfuran, bis[5-amidino-2-benzimidazolyl]methane, bis[5-(2-imidazolyl)-2-benzimidazolyl]methane, 1,2-bis[5-amidino-2-benzimidazolyl]ethane, 1,2-bis[5-(2-imidazolyl)-2-benzimidazolyl]ethane, 1,3-bis[5-amidino-2-benzimidazolyl]propane, 1,3-bis[5-(2-imidazolyl)-2-benzimidazolyl]propane, 1,4-bis[5-amidino-2-benzimidazolyl]propane, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]butane, 1,8-bis[5-amidino-2-benzimidazolyl]octane, trans-1,2-bis[5-amidino-2-benzimidazolyl]ethene, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]-1-butene, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]-2-butene, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]-1-methylbutane, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]-2-ethylbutane, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]-1-methyl-1-butene, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]-2,3-diethyl-2-butene, 1,4-bis[5-(2-imidazolyl)-2-benzimidazolyl]-1,3-butadiene, 1,4-bis[5-(2-

imidazolyl)-2-benzimidazolyl]-2-methyl-1,3-butadiene, bis[5-(2-pyrimidyl)-2-benzimidazolyl]methane, 1,2-bis[5-(2-pyrimidyl)-2-benzimidazolyl]ethane, 1,3-bis[5-amidino-2-benzimidazolyl]propane, 1,3-bis[5-(2-pyrimidyl)-2-benzimidazolyl]propane, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]butane, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-1-butene, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-2-butene, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-1-methylbutane, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-2-ethylbutane, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-1-methyl-1-butene, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-2,3-diethyl-2-butene, 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-1,3-butadiene, and 1,4-bis[5-(2-pyrimidyl)-2-benzimidazolyl]-2-methyl-1,3-butadiene, 2,4-bis(4-guanylphenyl)pyrimidine, 2,4-bis(4-imidazolin-2-yl)pyrimidine, 2,4-bis[(tetrahydropyrimidinyl-2-yl)phenyl]pyrimidine, 2-(4-[N-i-propylguanyl]phenyl)-4-(2-methoxy-4-[N-i-propylguanyl]phenyl)pyrimidine, 4-(N-cyclopentylamidino)-1,2-phenylene diamine, 2,5-bis-[2-(5-amidino)benzimidazoyl]furan, 2,5-bis[2-{5-(2-imidazolino)}benzimidazoyl]furan, 2,5-bis[2-(5-N-isopropylamidino)benzimidazoyl]furan, 2,5-bis[2-(5-N-cyclopentylamidino)benzimidazoyl]furan, 2,5-bis[2-(5-amidino)benzimidazoyl]pyrrole, 2,5-bis[2-{5-(2-imidazolino)}benzimidazoyl]pyrrole, 2,5-bis[2-(5-N-isopropylamidino)benzimidazoyl]pyrrole, 2,5-bis[2-(5-N-cyclopentylamidino)benzimidazoyl]pyrrole, 1-methyl-2,5-bis[2-(5-amidino)benzimidazoyl]pyrrole, 2,5-bis[2-{5-(2-imidazolino)}benzimidazoyl]-1-methylpyrrole, 2,5-bis[2-(5-N-cyclopentylamidino)benzimidazoyl]-1-methylpyrrole, 2,5-

bis[2-(5-N-isopropylamidino)benzimidazoyl]thiophene, 2,6-bis[2-{5-(2-imidazolino)}benzimidazoyl]pyridine, 2,6-bis[2-(5-amidino)benzimidazoyl]pyridine, 4,4'-bis[2-(5-N-cyclopentylamidino)benzimidazoyl]-1,2-diphenylethane, 4,4'-bis[2-(5-N-cyclopentylamidino)benzimidazoyl]-2,5-diphenylfuran, 2,5-bis[2-(5-amidino)benzimidazoyl]benzo[b]furan, 2,5-bis[2-(5-N-cyclopentylamidino)benzimidazoyl]benzo[b]furan, 2,7-bis[2-(5-N-isopropylamidino)benzimidazoyl]fluorene, 2,5-bis[4-(3-(N-morpholinopropyl)carbamoyl)phenyl]furan, 2,5-bis[4-(2-N,N-dimethylaminoethylcarbamoyl)phenyl]furan, 2,5-bis[4-(3-N,N-dimethylaminopropylcarbamoyl)phenyl]furan, 2,5-bis[4-(3-N-methyl-3-N-phenylaminopropylcarbamoyl)phenyl]furan, 2,5-bis[4-(3-N, N⁸,N¹¹-trimethylaminopropylcarbamoyl)phenyl]furan, 2,5-bis[3-amidinophenyl]furan, 2,5-bis[3-(N-isopropylamidino)amidinophenyl]furan, 2,5-bis[3[(N-(2-dimethylaminoethyl)amidino)phenyl]furan, 2,5-bis[4-(N-2,2,2-trichloroethoxycarbonyl)amidinophenyl]furan, 2,5-bis[4-(N-thioethylcarbonyl)amidinophenyl]furan, 2,5-bis[4-(N-benzyloxycarbonyl)amidinophenyl]furan, 2,5-bis[4-(N-phenoxy carbonyl)amidinophenyl]furan, 2,5-bis[4-(N-(4-fluoro)-phenoxy carbonyl)amidinophenyl]furan, 2,5-bis[4-(N-(4-methoxy)phenoxy carbonyl)amidinophenyl]furan, 2,5-bis[4(1-acetoxyethoxycarbonyl)amidinophenyl]furan, and 2,5-bis[4-(N-(3-fluoro)phenoxy carbonyl)amidinophenyl]furan, or a pharmaceutically acceptable salt

thereof, wherein said first compound and said second compound are administered simultaneously or within 14 days of each other, in amounts sufficient to treat or inhibit the development of lung cancer a neoplasm in said patient.

11. (Canceled)

12. (Currently amended) The method of claim 10 44, wherein said method is performed in conjunction with administering to said patient an additional treatment for cancer, said additional treatment comprising surgery, radiation therapy, chemotherapy, immunotherapy, anti-angiogenesis therapy, or gene therapy, wherein said method and said additional treatment are administered within 6 months of each other.

13. (Previously presented) The method of claim 12, wherein said additional treatment and said method of claim 10 are administered within fourteen days of each other.

14. (Previously presented) The method of claim 12, wherein said additional treatment and said method of claim 10 are administered within five days of each other.

15. (Previously presented) The method of claim 12, wherein said additional treatment and said method of claim 10 are administered within twenty-four hours of each other.

16-20. (Canceled)

21. (Currently amended) The method of claim 10 20, wherein said lung cancer is selected from the group consisting of squamous cell carcinoma, adenocarcinoma, and large cell carcinoma.

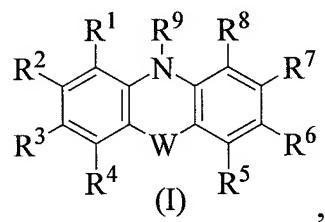
22-25. (Canceled)

26. (Currently amended) The method of claim 10, wherein said first compound of formula (I) and said second compound of formula (II) are administered to said patient by intravenous, intramuscular, inhalation, rectal, or oral administration.

27. (Canceled)

28. (Currently amended) A method for treating a patient who has lung cancer a neoplasm, or inhibiting the development of lung cancer a neoplasm in a patient, said method comprising administering to said patient a composition comprising:

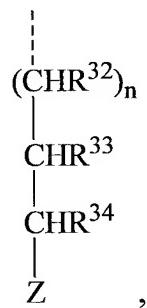
a) a first compound having the formula (I):



or a pharmaceutically acceptable salt thereof,

wherein R² is selected from the group consisting of: CF₃, halo, OCH₃, COCH₃, CN, OCF₃, COCH₂CH₃, CO(CH₂)₂CH₃, and SCH₂CH₃;

R⁹ has the formula:

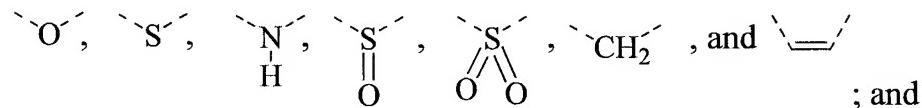


wherein n is 0 or 1, each of R³², R³³, and R³⁴ is, independently, H or substituted or unsubstituted C₁₋₆ alkyl, and Z is NR³⁵R³⁶ or OR³⁷, wherein each of R³⁵ and R³⁶ is, independently, H, substituted or unsubstituted C₁₋₆ alkyl, substituted or unsubstituted alkaryl, substituted or unsubstituted alkheteroaryl, and R³⁷ is H, C₁₋₆ alkyl, or C₁₋₇ acyl, wherein any of R³³, R³⁴, R³⁵, and R³⁶ can be optionally taken together with the intervening carbon atoms to form one or more five- to seven-membered rings that may optionally contain non-vicinal O, S, or N, and are substituted with one or more hydrogens, substituted or unsubstituted C₁₋₆ alkyl groups, C₆₋₁₂ aryl groups, alkoxy

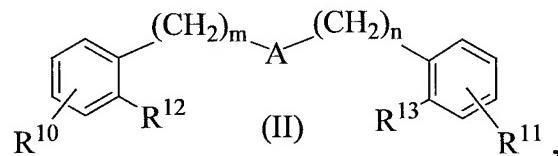
groups, halogen groups, substituted or unsubstituted alkaryl groups, or substituted or unsubstituted alkheteroaryl groups;

each of R¹, R³, R⁴, R⁵, R⁶, R⁷, and R⁸ is independently H, OH, F, OCF₃, or OCH₃;

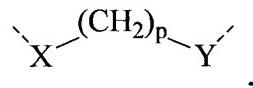
and W is selected from the group consisting of:



b) a second compound of formula (II):



wherein A is



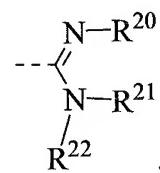
each of X and Y is, independently, O or NH,

p is an integer between 2 and 6, inclusive,

each of m and n is, independently, an integer between 0 and 2, inclusive, wherein

the sum of m and n is greater than 0,

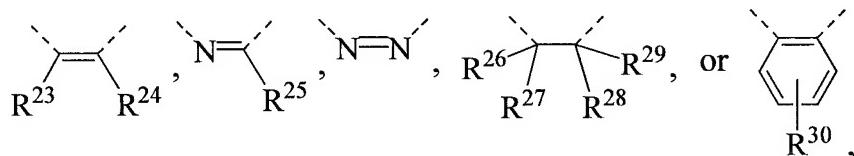
each of R¹⁰ and R¹¹ is, independently, selected from the group represented by



wherein R²¹ is H, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkyloxy C₁-C₆ alkyl,

hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or, R²² is H, C₁-

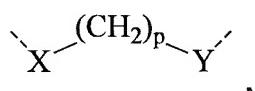
C₆ alkyl, C₁-C₈ cycloalkyl, C₆-C₁₈ aryloxy C₁-C₆ alkyl, C₁-C₆ alkoxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, carbo(C₁-C₆ alkoxy), carbo(C₆-C₁₈ aryl-C₁-C₆ alkoxy), carbo(C₆-C₁₈ aryloxy), or C₆-C₁₈ aryl, and R²⁰ is H, OH, or oxy(C₁-C₆ alkyl), or R²⁰ and R²¹ together represent



wherein each of R²³, R²⁴, and R²⁵ is, independently, H, C₁-C₆ alkyl, halogen, or trifluoromethyl, each of R²⁶, R²⁷, R²⁸, and R²⁹ are, independently, H or C₁-C₆ alkyl, and R³⁰ is H, halogen, trifluoromethyl, OCF₃, NO₂, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkyloxy, C₁-C₆ alkoxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or C₆-C₁₈ aryl,

each of R¹² and R¹³ is, independently, H, Cl, Br, OH, OCH₃, OCF₃, NO₂, and NH₂, or R¹² and R¹³ together form a single bond;

or A is

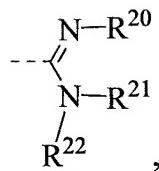


each of X and Y is, independently, O or NH,

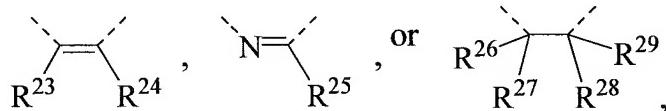
p is an integer between 2 and 6, inclusive,

each of m and n is 0, and

each of R¹⁰ and R¹¹ is, independently, selected from the group represented by

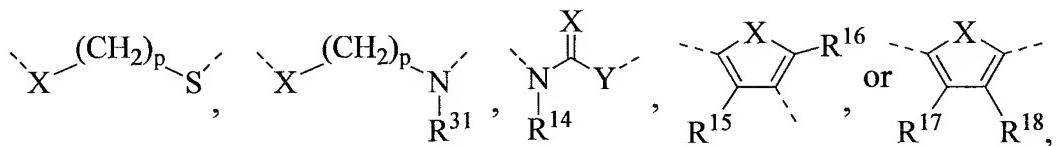


wherein R²¹ is C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkoxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, or C₆-C₁₈ aryl, R²² is H, C₁-C₆ alkyl, C₁-C₈ cycloalkyl, C₁-C₆ alkyloxy, C₁-C₆ alkyloxy C₁-C₆ alkyl, hydroxy C₁-C₆ alkyl, C₁-C₆ alkylamino C₁-C₆ alkyl, amino C₁-C₆ alkyl, carbo(C₁-C₆ alkyloxy), carbo(C₆-C₁₈ aryl C₁-C₆ alkyloxy), carbo(C₆-C₁₈ aryloxy), or C₆-C₁₈ aryl, and R²⁰ is H, OH, or C₁-C₆ alkyloxy, or R²⁰ and R²¹ together represent



wherein each of R²³, R²⁴, and R²⁵ is, independently, H, C₁-C₆ alkyl, halogen, or trifluoromethyl, each of R²⁶, R²⁷, and R²⁸ is, independently, H or C₁-C₆ alkyl, and R²⁹ is C₁-C₆ alkyl, C₁-C₆ alkyloxy, or trifluoromethyl;

or A is



each of X and Y is, independently, O, NR¹⁹, or S,

each of R¹⁴ and R¹⁹ is, independently, H or C₁-C₆ alkyl,

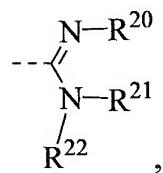
each of R¹⁵, R¹⁶, R¹⁷, and R¹⁸ is, independently, H, C₁-C₆ alkyl, halogen, C₁-C₆ alkyloxy, C₆-C₁₈ aryloxy, or C₆-C₁₈ aryl C₁-C₆ alkyloxy,

R^{31} is C_1 - C_6 alkyl,

p is an integer between 2 and 6, inclusive,

each of m and n is, independently, an integer between 0 and 2, inclusive,

each of R^{10} and R^{11} is, independently, selected from the group represented by



wherein R^{21} is H, C_1 - C_6 alkyl, C_1 - C_8 cycloalkyl, C_1 - C_6 alkoxy C_1 - C_6 alkyl,

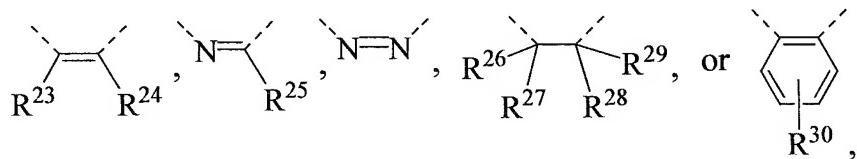
hydroxy C_1 - C_6 alkyl, C_1 - C_6 alkylamino C_1 - C_6 alkyl, amino C_1 - C_6 alkyl, or C_6 - C_{18} aryl,

R^{22} is H, C_1 - C_6 alkyl, C_1 - C_8 cycloalkyl, C_6 - C_{18} aryloxy C_1 - C_6 alkyl, C_1 - C_6 alkyloxy C_1 - C_6

alkyl, hydroxy C_1 - C_6 alkyl, C_1 - C_6 alkylamino C_1 - C_6 alkyl, amino C_1 - C_6 alkyl, carbo(C_1 -

C_6 alkyloxy), carbo(C_6 - C_{18} aryl C_1 - C_6 alkyloxy), carbo(C_6 - C_{18} aryloxy), or C_6 - C_{18} aryl,

and R^{20} is H, OH, or C_1 - C_6 alkyloxy, or R^{20} and R^{21} together represent



wherein each of R^{23} , R^{24} , and R^{25} is, independently, H, C_1 - C_6 alkyl, halogen, or

trifluoromethyl, each of R^{26} , R^{27} , R^{28} , and R^{29} are, independently, H or C_1 - C_6 alkyl, and

R^{30} is H, halogen, trifluoromethyl, OCF_3 , NO_2 , C_1 - C_6 alkyl, C_1 - C_8 cycloalkyl, C_1 - C_6

alkyloxy, C_1 - C_6 alkyloxy C_1 - C_6 alkyl, hydroxy C_1 - C_6 alkyl, C_1 - C_6 alkylamino C_1 - C_6

alkyl, amino C_1 - C_6 alkyl, or C_6 - C_{18} aryl, and

each of R¹² and R¹³ is, independently, H, Cl, Br, OH, OCH₃, OCF₃, NO₂, and NH₂, or R¹² and R¹³ together form a single bond.

29. (Previously presented) The method of claim 28, wherein said composition is administered to said patient by intravenous, intramuscular, inhalation, rectal, or oral administration.

30-40. (Canceled)

41. (Currently amended) The method of claim 28 40, wherein said method is performed in conjunction with administering to said patient an additional treatment for cancer, said additional treatment comprising surgery, radiation therapy, chemotherapy, immunotherapy, anti-angiogenesis therapy, or gene therapy, wherein said method and said additional treatment are administered within 6 months of each other.

42. (Previously presented) The method of claim 41, wherein said additional treatment and said method of claim 28 are administered within fourteen days of each other.

43. (Previously presented) The method of claim 42, wherein said additional treatment and said method of claim 28 are administered within five days of each other.

44. (Previously presented) The method of claim 43, wherein said additional treatment and said method of claim 28 are administered within twenty-four hours of each other.

45-48. (Canceled)

49. (Currently amended) The method of claim 28 48, wherein said lung cancer is selected from the group consisting of squamous cell carcinoma, adenocarcinoma, and large cell carcinoma.

50-53. (Canceled)

54. (Previously presented) The method of claim 2, wherein said compound of formula (I) and compound of formula (II) are administered to said patient by intravenous, intramuscular, inhalation, rectal, or oral administration.

55-57. (Canceled)

58. (Currently amended) The method of claim 2 57, wherein said lung cancer is selected from the group consisting of squamous cell carcinoma, adenocarcinoma, and large cell carcinoma.

59-62. (Canceled)